



TECHNICAL CHARACTERISTICS - 208 T16 Pikes Peak

ENGINE	
Type	V6 bi-turbo
Cubic capacity	3.2 litres
Number of valves	24
Position	Mid-rear
Number of cylinders	V6 (60°)
Maximum power	875hp
Torque	90mkg
Maximum revs	7,800rpm
Top speed	240kph
0-100kph	1.8s
0-200kph	4.8s
0-240kph	7.0s
TRANSMISSION	
Type	Four-wheel drive
Gearbox	Longitudinally-mounted six-speed sequential gearbox with steering wheel-mounted paddle-shift
CHASSIS	
Frame	Tubular steel
Bodywork	Carbon
SUSPENSION / BRAKES / STEERING	
Suspension	Double wishbones and pushrod/rocker arm actuation at all four corners
Springs	Torsion bars
Dampers	Pressurised dampers
Anti-roll bars	Front and rear
Steering	Hydraulic power steering
Brakes	Hydraulic double circuit brake system with one-piece light alloy callipers
Brake discs	Vented carbon discs front and rear
	Diameter (front): 380mm
	Diameter (rear): 355mm
Wheels	Specific 18x13 magnesium alloy wheels derived from F1 technology
Tyres	Michelin (31/71x18)
DIMENSIONS	
Length	4,500mm
Width	2,000mm
Height	1,300mm
Front overhang	1,690mm
Rear overhang	1,690mm
Wheelbase	2,695mm
Wing	2,000mm (based on the rear wing of the Peugeot 908)
Fuel tank	40 litres
Weight	875kg

